Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN TYPE [OR SMALL ENTITY (Column 1) (Column 2) **TOTAL CLAIMS** RATE FEE RATE FEE BASIC FEE BASIC FEE 750.00 FOR NUMBER FILED NUMBER EXTRA 375.00 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= G G OR INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140 =OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-4 REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE **AFTER PREVIOUSLY** ENDMENT **EXTRA** · 💉 FEE FEE AMENDMENT PAID FOR Total Minus X\$ 9= X\$18= OR Independent Minus 200 X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE AMENDMENT **AFTER** PREVIOUSLY **EXTRA** AMENDMENT PAID FOR FEE FEE **Total** Minus X\$ 9= X\$18= OR Independent Minus X42 =X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE ENDMENT AFTER **PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus *** X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR * If the entry in column 1 is less than the entry in column 2, write "O" in column 3. TOTAL TOTAL OR "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.



PATENT OPT-02-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

3747

Examiner:

W. Wolfe, Jr.

In re Application:

Chatfield et al.

Serial No.:

10/663,862

Filing Date: September 16, 2003

SIGNAL CONDITIONER AND USER INTERFACE

RESPONSE TO OFFICE ACTION

Pittsburgh, Pennsylvania 15235

August 6, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated February 7, 2005 (the "Office Action") and to place the above captioned application (the "Subject Application") in better condition for allowance, please amend the application as follows:

08/08/2005 SSITHIB1 00000064 10663862

02 FC:2201 03 FC:2202

600.00 OP 775.00 OP



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